Complete Streets, Grand Boulevards and Main Streets





General Plan Task Force November 23, 2009



Complete Streets

What are "Complete Streets"

- Provide safe, comfortable, attractive travel for all modes
- Consider all ages, abilities, and preferences
- Consider both the "right-of-way" and adjacent land uses
- Every street should be a complete street

Legislative Mandate

- AB 1358 approved September 2008
- Requires General Plan updates to include a multimodal transportation network





Transportation Policy Background

- Many changes towards "complete streets" over the last 7 years
- Pedestrian Design Standards (2002)
 - Decreased minimum turning radius to 15'
 - Increased minimum sidewalk widths to 10'
 - Trees located behind curb
- Transportation Impact Policy (2005)
 - Multimodal policy
 - Allows "overriding" traffic congestion impacts
 - Facilitates developer funding for pedestrian, bicycle, transit
- "Road Diets"
 - Downtown Couplet Conversions (7 corridors)
 - Envision 2040 proposals (14 corridors)





Branham Lane

San Jose Bike Plan 2020

(adopted November 17, 2009)

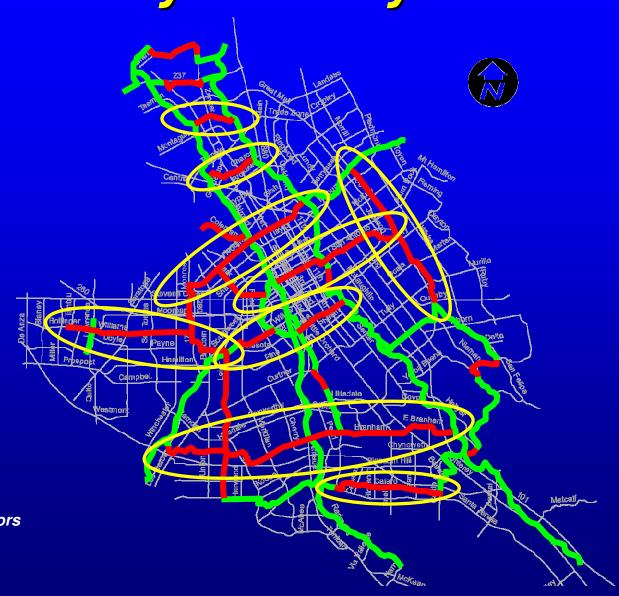
Goals (for 2020)

- Expand Bikeway Network from 250 to 500 Miles
- Increase Bike Trips from 1% to 5%
- Reduce Bike Collision Rate by 50%
- Add 5000 Bike Parking Spaces
- Achieve "Gold" Bike Friendly Community Ranking

Benefits

- Promote Healthy Living
- Reduce Greenhouse Gas Emissions
- Support Key Policy Goals
 - Green Vision
 - Economic Development
 - Envision 2040

Proposed Primary Bikeway Network



Legend

Off-street Bike Trails

On-street Primary Corridors

Primary Bikeway Network Design Features



Trails



Colored Bikeways



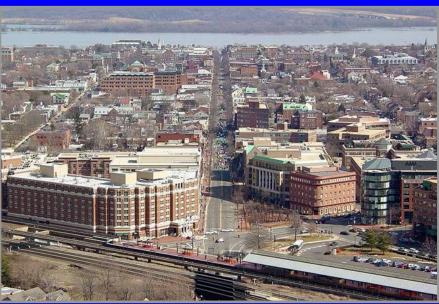
Multi-Use Sidewalks



Separated Bikeways

Grand Boulevards

- Citywide scale
- Major transportation corridors
- Cohesive and interesting urban design
- Enhanced streetscape features (landscaping, lighting, sidewalks, banners)
- Five proposed Grand Boulevards
 - North First Street/Monterey Highway
 - Capitol Avenue/Capitol Expressway
 - Alum Rock/Santa Clara/The Alameda
 - San Carlos/Stevens Creek
 - Meridian Avenue





Main Streets

- Neighborhood scale
- Reflect unique character and identity of neighborhood
- Retail and neighborhood serving land uses
- Emphasis on quality pedestrian facilities
- 12 proposed Main Streets
 - North First/Grand (Alviso)
 - River Oaks
 - 13th/Jackson
 - Alum Rock (East of Capitol)
 - De Anza
 - Saratoga
 - Winchester
 - Bascom
 - Lincoln
 - Story
 - Tully
 - Blossom Hill





Discussion

- Are these the right City Design Concepts?
- Grand Boulevards/Main Streets feedback on proposed direction
- Should Bike Planning be its own Design Concept?
- Open discussion